



Initial Review
BOX AF

In the United States Patent and Trademark Office

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In re Patent Application of:

Inventor: Mark E. TUTTLE et al.

Serial No.: Unknown. (Continuation of SN 08/137,677)

Filing Date: February 15, 1996

Title: Method of Manufacturing an Enclosed Transceiver

Commissioner of Patents and Trademarks
Box FWC
Washington, D.C. 20231

Prior Examiner: Rivard, P.

RECEIVED

Prior Art Unit: 1304

APR 19 1996

GROUP 2
Attorney docket 20009.4

February 16, 1996

PRELIMINARY AMENDMENT

Sir:

Please amend the concurrently filed continuation patent application as follows:

In the Specification

C1 Page 1, line 3, after "This", please insert: --application is a continuation of Serial No. 08/137,677 filed 10/14/93, now abandoned, which--

C2 Page 1, line 5, after "1992.", please append the following sentence: --This application also is a continuation-in-part of application Serial No. 08/168,909 filed 12/17/93, now U.S. Patent 5,497,140

↑ 3-17-97

In the Claims

Cancel claims 25 and 36-48.

- 1 26. (Amended) A method of manufacturing a radio frequency identification (RFID)
2 transceiver, comprising the steps of:
3 providing two covers, each cover being composed of a sheet of polymer film;
4 depositing on each of the two covers a barrier material which is [impervious] a barrier
5 to water vapor;
6 mounting an RFID transceiver circuit and a battery between the two covers; and
7 sealing the two covers together along a peripheral contour which completely encircles
8 the transceiver and battery;
9 whereby the barrier material protects the battery and transceiver from contamination.